

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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GROUP 3600

Date: July 15, 2004

IBM Corporation

Intellectual Property La

Dept. 917, Bldg. 006-1

09/431,833

November 2, 1999 3605 Highway 52 North

Title: INTELLIGENT AGENT WITH

3621

**NEGOTIATION CAPABILITY AND** METHOD OF NEGOTIATION

Joseph P. Bigus et al.

Firmin Backer

THEREWITH

In re application of:

Group Art Unit:

Examiner:

Serial No.:

Filed:

Rochester, MN 55901

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicants request that the information listed on the attached Form PTO/SB/08A be considered by the Office during the pendency of the above entitled application, pursuant to 37 C.F.R. §1.97. In accordance with 37 C.F.R. §1.97(h), the filing of this Information Disclosure Statement shall not constitute an admission that any information cited therein is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b). In the interest of full and complete disclosure to the Office, some or all of the art cited herein may not be considered by Applicant(s) or the Undersigned to be material under the new standard of materiality defined in 37 C.F.R. §1.56(b), enacted March 16, 1992, but may be material under the old standard of materiality defined in 37 C.F.R. §1.56(a), last amended on November 28, 1988, or may merely be technical background which may be of interest to the Examiner. In accordance with

07/19/2004 KBETENA1 00000059 090465 09431833

01 FC:1806 180.00 DA

> Serial No. 09/431,833 Docket No. RO996-054LB

- 1 -

37 C.F.R. §1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.

This Information Disclosure Statement is being filed under 37 C.F.R. §1.97(c) before a final action or notice of allowance. The filing fee of \$180.00 (for other than a small entity) is to be charged to our Deposit Account No. 09-0465.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

July 15, 2004 (Date of Deposit)

Debra A. Peterson

Respectfully submitted,

JOSEPH P. BIGUS et al.

Steven W. Roth

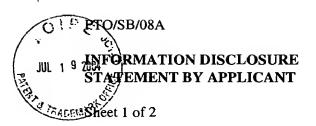
Attorney Reg. No. 34,712

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## U.S. PATENT DOCUMENTS

PFO/SB/08A  9 INFORMATION DISCLOSURE STATEMENT BY APPLICANT			Application Number.: Filing Date: First Named Inventor: Art Unit: Examiner Name: Attorney Docket Number.:		09/431,833 November 2, 1999 Joseph P. Bigus 3621 Firmin Backer RO996-054LB		22 AND 3600	BECEIVE.
	1	U.S. F	PATENT DOCUM	MENTS				
Examiner Initials*	Cite No.1	Document Number  Number - Kind Code²  (if known)	Publication Date MM-DD-YYYY	Name of Patente Applicant of Cit Document		Pages, Columns or Lines Where Relevant Passages or Figs. Appear		
		US - 2003/0084010 A1	05-01-2003	Bigus et al.				
	ļ	US - 5.455.890	10-03-1995	Wang				
		US - 5.790.789	08-04-1998	Suarez				
	ļ	US - 6.021.437	02-01-2000	Chen et al.				
	ļ	US - 6.049.819	04-11-2000	Buckle et al.				
	<u> </u>	US - 6,282,701 B1	08-28-2001	Wygodny et al.			<b> </b>	
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## FOREIGN PATENT DOCUMENTS

TOMBIGHTINE DOCUMENTS							
Examiner Initials	Cite No.1	Foreign Patent Document  Country <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns or Lines Where Relevant Passages or Figs. Appear	T <sup>6</sup>	
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PTO/SB/08A	JUL 1 9 2004 ±
INFORMATION	DISCLOSURE!
STATEMENT DY	V A PÉLLCANED

Application Number.:

First Named Inventor:

09/431,833

Filing Date:

November 2, 1999

Art Unit:

Joseph P. Bigus

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Examiner Name:
Sheet 2 of 2
Attorney Docket Number.:

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Firmin Backer RO996-054LB

## OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

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Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and or country where published.	T <sup>2</sup>
		KOPELMAN, "Accelerated Engineering, The 3 Secrets to Just-In-Time Product Development (JITPD)," WESCON/94, Idea/Microelectronics, Conference Record; September 27-29, 1994; pp. 362-367.	
		STIDOLPH, "Evolutionary Design of Complex Software (EDCS) Demonstration Days 1999," ACM SIGSOFT Engineering Notes; vol. 25, no. 1; January 2000.	
		PURSSELL, "The Product Release Interface: Environment and Concerns," Fifth Electronic Manufacturing Technology Symposium International "Design-to-Manufacturing Transfer Cycle," October 10-12, 1998, pp. 51-56.	
		MANDERSON, 'Satellite Systems: How to Distribute Data, Computing, Consulting, and Responsibility All at the Same Time," Proceedings of the 17th Annual ACM SIGUCCS Conference on User Services; October 1989.	
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